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SEP 25 2006

Attorney Docket No. TS02-1330

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kern-Huat Ang, et al.

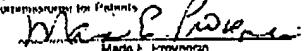
U.S. Patent No.: 10/767,276 Examiner: Thanhha S. Pham

Issued: 03/14/2006 Group Art Unit: 2813

For: **METHOD FOR END POINT DETECTION OF POLYSILICON  
CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE  
MEMORY DEVICE (As Corrected)**

**CERTIFICATE OF FACSIMILE  
37 C.F.R. §1.8(A)**

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SENT BY FACSIMILE TO (511) 273-8300 AGREED/USED  
TO: Attention Certificate of Corrections Branch,  
Commissioner for Patents



Mario E. Pinochet

**September 25, 2006**  
Date

**REQUEST FOR CERTIFICATE OF CORRECTION AND CORRECTION OF  
ASSIGNEE NAME**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Request for Certificate of Correction is being filed pursuant to 37 C.F.R. 1.322(a) to correct errors that were not the fault of the patentee and also under 37 C.F.R. 1.323 due to an omission on the part of patentee. The Request for Correction of Assignee's names is filed pursuant to 37 C.F.R. 3.81. Please add the name of Taiwan Semiconductor Manufacturing Company as assignee. The name of the Assignee Taiwan Semiconductor Manufacturing Company was submitted for recordation according to 37 C.F.R. 3.11 prior to issuance of the above-identified patent, and is recorded at reel/frame 014944/0691. The appropriate fees required by 37 C.F.R. 1.20(a) and 37 C.F.R 1.17(i), are enclosed herewith.

The subject patent, U.S. Patent 7,012,021 was published with a number of errors and omissions as noted and corrected on the enclosed Certificate of Correction, form

PTO/SB/44.

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DUANE MORRIS SAN DIEGO

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Attorney Docket No.: TS02-1330  
N1085-90137

DUANE MORRIS LLP  
101 WEST BROADWAY, SUITE 900  
SAN DIEGO, CA 92101  
PHONE: 619.744.2200  
FAX: 619.744.2201

## **FACSIMILE TRANSMITTAL SHEET**

In re application of: **Kern-Huat Ang**

Examiner: **Thanhha S. Pham**

Serial No.: **10/767,276**

Group Art Unit: **2813**

Filed: **01/29/2004**

Confirmation No.: **4291**

For: **METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE (As Corrected)**

**TO:** Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FACSIMILE NUMBER:** 571-273-8300

**CONFIRMATION  
TELEPHONE:**  
**FROM:** Mark J. Marcelli

**DIRECT DIAL:** 619.744.2243

**DATE:** September 25, 2006

**TOTAL # OF PAGES:**  
(INCLUDING COVERSHEET)

**MESSAGE:** Attached is a: 1) Transmittal Letter (in duplicate); 2) Request for Certificate of Correction and for Correction of Assignee Name and 3) Certificate of Correction.

**NOTE:** Original will not follow

**CONFIDENTIALITY NOTICE**

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SEP 25 2006

Attorney Docket No. TS02-1330

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kern-Huat Ang, et al.

U.S. Patent No.: 10/767,276 Examiner: Thanhha S. Pham

Issued: 03/14/2006 Group Art Unit: 2813

For: METHOD FOR END POINT DETECTION OF POLYSILICON  
CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE  
MEMORY DEVICE (As Corrected)

## CERTIFICATE OF FACSIMILE

37 C.F.R. 51.8(A)

I CERTIFY THAT THIS DOCUMENT (AND ANY  
DOCUMENTS REFERENCED TO THEREIN) ARE BEING  
SENT BY FACSIMILE TO (571) 273-8300 ADDRESSED  
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Commissioner for Patents*Mark J. Marcelli*  
Mark J. Marcelli

September 25, 2006

Dms

TRANSMITTAL LETTER

Attention: Certificate of Corrections Branch  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- Request for Certificate of Correction and for Correction of Assignee Name
- Certificate of Correction including entry of Assignee name
- Please charge the \$100 fee required by 37 CFR 1.20(a) the \$130 fee required by 37 CFR 1.17(i), and any other fees required to give effect to the Certificate of Correction, to Deposit Account 04-1679. This transmittal letter is submitted in duplicate.
- Other: Facsimile Transmittal Sheet

Respectfully submitted,



Mark J. Marcelli  
 Reg. No.36,593

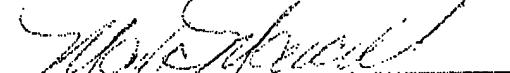
Date: September 25, 2006

DUANE MORRIS LLP  
 101 West Broadway, Suite 900  
 San Diego, CA 92101

Attorney Docket No. TS02-1330

It is respectfully requested that the Certificate of Correction issue and be recorded in the records of the Patent and Trademark Office and the correction of assignee name is accepted.

Respectfully submitted,



Mark J. Marcelli  
Reg. No. 36,593

Date: September 25, 2006

DUANE MORRIS LLP  
101 West Broadway, Suite 900  
San Diego, CA 92101  
(619) 744-2243

PTO/SB/44 (04-05)

Approved for use through 04/30/2007. OMB 0051-0033  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. 7,012,021  
APPLICATION NO.: 10/767,276  
ISSUE DATE : March 14, 2006  
INVENTOR(S) : Kern-Huat Ang et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the title insert the word --OF-- after the word DETECTION. Title should read as follows: METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE

Add the assignee: TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY, HSIN-CHU, TAIWAN R.O.C.

Change address for inventor, Kern-Huat Ang from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --KLUANG, JOHOR, MALAYSIA--.

Change name of inventor from --Chai-Chen Liu-- to --Chia-Chen Liu--.

Change address for inventor, Chia-Chen Liu from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Hsinchu City (TW)--.

Change address for inventor, Chiang-Yung Ku from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Hsinchu City (TW)--.

Change address for inventor, Jui-Feng Jao from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Toufen Township, Miaoli County, (TW)--.

Change address for inventor, Sheng-Chen Wang from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Taichung City (TW)--.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Mark J. Marcelli  
Duane Morris LLP  
101 West Broadway, Suite 900, San Diego, CA 92101

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.